



Aqua Solutions, Inc.
6913 Highway 225
Deer Park, TX, 77536
281/479-2569
Certificate of Analysis / QC Results
Customer PO # :

Packaged Product: 7430			
POTASSIUM PERMANGANATE 0.01 NORMAL			
Test	Target/UOM	Range	Result
PREPARED TO FORMULATION ON FILE	YES		YES
Sample ID	YES		
Tested 09/25/23			
Tester MHUS			
Recorded 09/25/23			
Actual Normality	0.0100	0.0095 - 0.0105	0.0099
	EQ/L		
Sample ID			
Tested 09/25/23			
Tester MHUS			
Recorded 09/25/23			
QCSP9:STADARDIZATION OF POTASSIUM PERMAN	YES		YES
	QCSP9		
Sample ID			
Tested 09/25/23			
Tester MHUS			
Recorded 09/25/23			
N.I.S.T. Traceable to SRM 40	YES		YES
	YES		
Sample ID			
Tested 09/25/23			
Tester MHUS			
Recorded 09/25/23			
APPEARANCE AND COLOR	CLEAR PURPLE LIQUID APPEARANCE		PASS
Sample ID			
Tested 09/25/23			
Tester MHUS			
Recorded 09/25/23			
INSTRUMENTS USED DURING PREPARATION	INSTRUMENT		P101,EF2-SD
Sample ID			
Tested 09/25/23			
Tester MHUS			
Recorded 09/25/23			
EXPIRATION DATE	MM/DD/YYYY		03/30/2024
	MM/DD/YYYY		
Sample ID			
Tested 09/25/23			
Tester MHUS			
Recorded 09/25/23			
Actual Density	0.99845	0.99834 - 0.99856	0.99851
	GM/ML		
Sample ID			
Tested 09/25/23			
Tester MHUS			
Recorded 09/25/23			



Aqua Solutions, Inc.
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Page: 2

Date: 09/25/23 at 2:51 PM

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Deer Park, TX, 77536
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Lot #	3091935
Made	09/25/23

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

Quality Manager